General Project Design Form	
This form requests information about your project so that the Environmental Division, NTC, Fort Irwin, CA can have a better understanding about what let environmental review your project will entail. Please provide as much detail as possible, and include any project design reports, 1391 forms, maps or other supporting information.  Failure to complete the following information may result in delays and/or cancellations of your projects.	el of
Name of Proposed Project/Action:	
Point of Contact name, title:	
Point of Contact Telephone number, Email:	
Describe Proposed Action/Project:	
1. Who is the proponent (supporter) of this project:	
2. Proponent's Organization:	
3. Contracting Office and/or Name of Potential Contractor: Phone #:	
4. Purpose of the project:	
5. Need of the project (Be very specific in your need for this action):	
6. Location of Proposed Project (Inside cantonment area, provide street location; outside cantonment area provide a 10-0 UTM coordinate):	ligit
7. Projected start date:	
8. Projected completion date:	
9. Is this a temporary or permanent project:	
10. Are any buildings being demolished? If yes, then give building numbers:	
11. Complete description of project/action (Be very specific and include quantity, square footage, width, depth, type of materials used for construction, utilities to be included, diameter of area, usage of area, types of vehicles/aircraft/weap to be used/stored, number of personal that will be using the facility, etc.):	ons
12. Describe how this project is mission/training related:	
Please return completed form to Ryan Long, NEPA Coordinator, Bldg 602, Phone ext. 3088, <u>ryan.paul.long@us.army.mil</u> Signature of POC:  Date:	

## RECORD OF ENVIRONMENTAL CONSIDERATION REC FY05-16

From: DPW, Environmental Division

Project Title: Replacement of the Training Aids Center

- 1. Project Description: Replacement of the existing Training Aids Center with a new facility that meets Force Protection requirements. The project will involve the demolition of the existing facility, building T-492. The new facility will be approximately 8,000 ft<sup>2</sup> and the building being demolished is 6,265 ft<sup>2</sup>.
- **2. Location:** The center point of the new building will be at 592208 E 3901890 N and the center point of the building to be demolished is 529185 E 3901921 N.
- 3. Mission Effects: The mission of the NTC and Fort Irwin is to "Provide tough realistic combined arms and joint training focused at the battalion task force and brigade level, to assist commanders in training the soldiers, leaders, and units of America's army for success on the modern battlefield. Provide feedback to improve the force. Take care of soldiers, civilians, and family members." The new facility will aid in the mission by meeting Force Protection requirements.
- **4. Environmental Effects:** This project will require coordination with several departments in order to install the needed utilities water, sewer, gas, electric, and communication will be installed. There will also be emissions from the construction equipment working on the new construction and demolition, however, the emissions will be *de minimus*.

Noise and traffic impacts are possible with this project due to the possible closing of road(s) to meet the DoD Minimum Antiterrorism Standards. Noise complaints will be managed by the public affairs office and handled according to protocol set forth in the Fort Irwin Environmental Noise Management Program (2000). Potential traffic impacts that may occur from the DoD Minimum Antiterrorism Standards will be handled by erecting signs where necessary. Fort Irwin will be responsible for mitigating all traffic impacts. Dust control principles are also to be used. Periodic watering will be used for short-term stabilization of disturbed surface area in order to control fugitive dust. Other requirements may also be applicable. This comes under rule 403.2 from the Mojave Desert Air Quality Management District (MDAQMD).

This project takes place exclusively inside the cantonment area, in areas that provide very little value as sensitive wildlife habitat, and do not support large amounts of vegetation. The area has already been disturbed and this project is not going to add any adverse environmental effects to the area.

The building that is being demolished is not historically/culturally significant according to the Directorate of Public Works, Cultural Division, Fort Irwin, CA.

- **5.** Anticipated date and/or duration of proposed action: Anticipated start date is March 2006 and the estimated end date is March 2007.
- 6. Screening Criteria for Using a Categorical Exclusion: This Categorical Exclusion/Record of Environmental Consideration meets the screening criteria as required in 32 CFR 651.29 (a). The action has not been segmented. No exceptional circumstances exist as defined under section (b) of 32 CFR 651.29. One (or more) CX encompasses the proposed action. There will be no cumulative effects on the environment as a result of this action. This action is not a major federal action significantly affecting the quality of the human environment. There are no threatened or endangered species (or critical habitat), significant historical sites, or other statutorily protected resources.

7. R	eason for	using Reco	rd of Environm	ental Consideration:
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A. Is covered in an existingEAEIS entitled and dated:
The EA/EIS may be viewed at:
<b>B.</b> Is categorically excluded under the provisions of CX C-1, C-2 32 CFR 651 (March 29, 2002), Subpart D, (and no extraordinary circumstances exist as defined in paragraph 4-3), because:

The proposed project will not involve more than 5 acres of new surface disturbance. Also building T-492 does not fall under the protection of historic buildings and the demolition and clean-up will be done in accordance with current regulations.

RYAN P LONG
NEPA Coordinator
Directorate of Public Works

3/31/2005 DATE

WILLIAM M. QUILLMAN

Natural and Cultural Resources Team Lead

Directorate of Public Works

3-31-2005

DATE

MUHAMMAD A. BARI

Chief, Environmental Division

Directorate of Public Works

DATE

PAUL D. CRAMER

LTC, EN

Director of Public Works

DATE